| | INITIALC | ID NO. | DATE |
|---------------------------|----------|--------|----------|
| POSITION | INITIALS | | |
| | | | |
| FEE DETERMINATION | | | 1601 |
| O.I.P.E. CLASSIFIER | | | 01-08-01 |
| FORMALITY REVIEW | HA: | 858 | 01-02-01 |
| RESPONSE FORMALITY REVIEW | T2 | 50947 | 05/19/01 |

INDEX OF CLAIMS

| Deiented | N Non-elected |
|------------------------------|---------------|
| Rejected | IInterference |
| = Allowed | Anneal |
| — (Through numeral) Canceled | A Appeal |
| Restricted | O Objected |

| | | | | | | | | <u>. </u> | | | _ | \neg | | Cia | im | Т | | | | Dat | te | | | | | | Cla | im | | |
|----------|----------|------------|--------------|--------------------|--------------|-----------|----------|--|----------|----------|----------|-----------|----------|----------|---------------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|----------|----------|----------|---------------|----------|---|
| CI | aim | _ | _ | T | Т | 7 | Date | 9 | 7 | - | Т | \dashv | | Cla | $\overline{}$ | +- | | | | · | | Γ | | | | | | inal | | |
| Fila | Original | 1/24/03 | | | | 1 | l | | | | | | | Final | Original | · | | | | | | | | | | | Final | Original | | _ |
| 1 | ۶ | ŲŠ | - | ╀ | + | + | - | <u>. </u> | Н | Н | | ㅓ | | F | 51 | | П | | | | | | | | П | | _ | 101 | 4 | - |
| - | 1 | _ | ľ | ╀ | + | + | - | _ | - | - | | \dashv | | \vdash | 52 | 2 | | | | | | | | _ | \sqcup | | - | 102 | - | - |
| - | | 3 1 | ╀ | ┿ | + | + | - | - | - | \vdash | H | \exists | | Г | 53 | 3 | | | | Γ | | L | _ | L | Ш | | _ | 103 | - | - |
| \vdash | | → | ╁ | ╁ | + | + | | - | - | - | Н | | | | 5 | 4 | | | | | | 1_ | ↓_ | Ļ | 4-1 | | - | 104 | | - |
| \vdash | _ | 4 V 5 J | ╁ | ╁ | + | + | _ | - | Ι. | | \vdash | | | Г | 5 | 5 | | L | L | L | 1_ | 1 | 1_ | ╀ | + | | - | | -+- | - |
| - | | ह गि | +- | + | + | 7 | | 1 | ┪ | 1 | | | - | | 5 | 6 | | <u> </u> | <u> </u> | L | 上 | ╀- | 1 | ╀ | 4-1 | | - | 106 | | - |
| \vdash | | 7 7 | ╁ | + | + | 7 | _ | | t | 9 | | | | | 5 | 7 | | ┞- | 1_ | ┺ | 1 | +- | ╄ | + | 4- | | - | 108 | - | - |
| 十 | - | 8 J | 十 | + | + | ┪ | _ | 1 | 1 | 1 | \top | | | | 5 | 8 | 1 | 1_ | <u> </u> | ╀ | ∔- | | + | ╀ | +- | | - | 109 | - | - |
| - | + | 9/ | ┿ | + | 7 | | Г | 1 | Τ | Τ | T | |] | L | | 9 | 1_ | 1 | ╄- | ╄- | + | - | ╄ | ╀ | +- | | - | 110 | | - |
| H | + | 10 1 | | + | 7 | _ | Г | 1 | 1 | | | |] | L | | 0 | ╄- | ╄ | 1- | 4- | + | +- | + | ╀ | +- | 1 | - | 111 | + | - |
| 1 | _ | 11 | _ | \top | | | | Г | Τ | | | |] | L | | 31 | ╄ | - | ╄ | + | ╁ | ┿ | +- | + | ╁ | ł | \vdash | 112 | | - |
| H | 7 | 12 1 | 巾 | 1 | 7 | _ | | Τ | T | L | | |] | L | _ | 2 | 1 | + | +- | + | +- | +- | ┿ | ╁ | ╫ | 1 | \vdash | 113 | | • |
| F | 7 | 13 | T | 1 | ヿ | | | I | L | | _ | 1_ | 1 | \perp | _ | 33 | + | ╀ | + | + | ╁ | ╁ | ╁ | + | +- | 1 | \vdash | 114 | | • |
| 1 | 7 | | 十 | _ | | | | $oxed{oxed}$ | L | 1 | 1 | 1 | 1 | 1 | - | 4 | + | + | + | + | + | + | + | + | + | 1 | | 115 | - | |
| 1 | ┪ | 13/ | 71 | T | | | Ŀ | | _ | \perp | 1 | \perp | 4 | 1 | - | 35 | + | +- | ╀ | + | + | ╁ | + | + | + | 1 | | 116 | \Box | |
| | 7 | 16 | П | | | L | L | | \perp | 4 | 4 | 4- | 4 | - | _ | 66 | + | + | +- | ╫ | ╁ | + | + | + | + | 1 | - | 117 | 1 | • |
| ' [| | 17 , | Д | | | L | ┸ | \perp | 4 | 1 | | +- | 1 | - | | 67 68 | +- | ╁ | ╁ | + | + | ╅ | + | \dagger | + | 1 | | 118 | 1 | • |
| Γ | | 18 | \perp | | | L | ┸ | \perp | 1 | 4 | + | + | 4 | \vdash | - | 69 | +- | + | ╁ | + | + | + | 十 | 1 | _ | 1 | | 119 | | |
| Γ | | 19 \ | Д | | | <u> </u> | L | 4 | _ | \perp | - | 1 | 4 | - | - | - | ╁ | ╁ | ╅ | + | + | + | - - | \dagger | + | 1 | | 120 | | |
| Γ | | 20 | νĺ | - | | | 1_ | L | ┸ | ┵ | _ | 1 | 4 | - | - | 70 | + | + | ╁ | + | - | - | + | \dashv | + | 1 | - | 12 | 1 | |
| Ī | | | 1 | | | | | 1 | \perp | _ | \perp | 4- | _ | - | - | 71 | + | ╫ | + | + | + | + | + | + | - | 7 | | 12 | 2 | Ī |
| Ì | | ₹ | $\sqrt{\ }$ | | _ | | l | \perp | 4 | _ | 4 | 4 | 4 | ⊦ | \dashv | 72 73 | + | ┰ | + | + | -+ | \dashv | 十 | ┪ | | ٦ | | 12 | 3 | ĺ |
| [| | 23 | J | | | L | 4 | 4 | _ | - | + | + | - | \vdash | - | 74 | + | + | + | + | + | + | 十 | 7 | 十 | 7 | Γ | 12 | 4 | ĺ |
| [| | 24 | Л | | _ | Ļ | 4 | \perp | 4 | | + | + | - | H | \dashv | 75 | + | - | + | + | \dashv | 1 | \dashv | 7 | | 7 | Γ | 12 | 5 | l |
| ĺ | | 25 | Ш | | L | 1 | _ | 4 | | | + | + | \dashv | - | r | 76 | + | ╅ | + | + | _ | _ | _ | 7 | 1. | ٦ | | 12 | 6 | ١ |
| 1 | _ | 26 | 1 | | L | 1 | | + | + | + | + | + | \dashv | F | ٠. | 77 | 十 | + | 十 | 1 | | _ | | | | 7 | | 12 | 7 | ١ |
| ı | | | V | | Ļ | ╀ | + | + | \dashv | + | | | \dashv | } | (| 78 | -+ | 十 | 寸 | 7 | | | \neg | | | | L | 12 | _ | |
| | | 28 | Ŋ. | _ | <u> </u> | + | + | + | - | + | + | + | ╡ | 1 | • | 79 | \dashv | + | \neg | T | | | | | | | L | 12 | _ | |
| | _ | 29 | لد | | - | ╀ | + | \dashv | + | | + | \dashv | ┥ | Ì | | 80 | ┪ | \dashv | 7 | \neg | | | | | | | ļ | 13 | - | |
| | <u> </u> | 30 | V | - | - | + | + | ┥ | - | -+ | -1 | + | \dashv | ţ | | 81 | 7 | 7 | | | | | | | | ┙ | ļ | 1: | _ | - |
| | ļ | 31 | ـلا | - | ╀ | + | + | -+ | _ | -+ | _ | + | \dashv | ŀ | | 82 | | \neg | | | | | | | | 4 | ļ | _ | 32 | |
| • | <u> </u> | 33 | لا | ┝ | ╁ | + | + | - | - | - | - | _ | ┪ | | | 83 | | | | | | | | | 1 | 4 | 1 | | 33 | - |
| | ┝ | 34 | _ | - | ╀ | + | + | - | | 寸 | _ | 1 | \neg | Ì | | 84 | | | | | | | | _ | 11 | 긕 | - | _ | 34 35 | - |
| | \vdash | 35 | ┝ | ┝ | ╁ | \dagger | + | - | | \neg | _ | \neg | | | | 85 | | | | _ | _ | L | | _ | 1-1 | - | | | 36 | - |
| | - | 36 | - | + | + | + | + | | - | \neg | \neg | | | | | 86 | | | Ш | | _ | _ | _ | | + | ᅴ | 1 | | 37 | - |
| | - | 37 | - | 1 | + | + | \dashv | | | \Box | | | | | L | 87 | | Ш | | _ | _ | <u> </u> | - | - | ╁┼ | \dashv | | | 38 | - |
| | - | 38 | \vdash | + | + | 1 | 7 | | | | | | | | L | 88 | | \vdash | _ | <u> </u> | 1- | ├- | - | - | +-+ | | | | 39 | - |
| | H | 39 | T | † | 1 | 7 | | | | | | | _] | : | _ | 89 | <u> </u> | | - | - | ╀ | + | - | + | + | - | | \rightarrow | 40 | • |
| | | 40 | 1 | | 1 | 1 | \neg | | | | | | | | L | 90 | - | ┞- | ├- | - | \vdash | ╀ | ├ | ╀ | ┼┤ | _ | | | 141 | - |
| | - | 41 | T | † | \top | 7 | | | | | | | | | L | 91 | _ | _ | 1 | 1 | + | ┝ | + | ╀ | + | | 1 | | 142 | - |
| | H | 42 | | T | 1 | \dashv | | | | | | | _ | | L | 92 | _ | ├- | ╄- | - | ╁ | +- | +- | ╁ | +- | _ | i | | 143 | • |
| | 1 | 43 | | T | \top | | | | | | | | _ | | L | 93 | - | ـ | ╀ | + | +- | ╀ | +- | + | ╁ | - | 1 | _ | 144 | |
| | | 4 | - | T | 1 | | | | | | _ | L | L | | L | 94 | | ╀ | ╁- | + | + | + | ╁ | + | + | - | 1 | | 145 | • |
| | | 4 | | 1 | Ī | | | | | | | _ | <u> </u> | 1 | . - | 95 | _ | +- | + | ╀ | + | + | + | + | + | | 1 | | 146 | |
| | ٢ | 40 | 3 | I | I | | | | \perp | 1 | 1 | <u> </u> | | - | - | 96 | _ | + | + | +- | + | +- | + | + | +- | \vdash | 1 | - | 147 | |
| | | 4 | | $oxed{\mathbb{I}}$ | \mathbb{I} | | L | L | 1 | 1 | - | ╄ | 1 | 1 | - | 9 | | ╀ | +- | ╁ | 十 | + | 十 | + | +- | 1 | 1 | | 148 | • |
| | | 4 | | \perp | \perp | | 1_ | 1 | 1 | + | + | + | + | - | + | 9 | | +- | ╁ | + | + | + | \dagger | \dagger | 1 | T |] | | 149 | • |
| | | 4 | | 4 | _ | | 1 | 1 | +- | ╀ | ╀ | +- | + | ┨ | + | 10 | | + | + | + | + | 十 | 1 | 士 | \perp | \Box |] | | 150 | _ |
| | L | 5 | 인 | \perp | | | L | | | _ | | _ | - | _ | _ | | -1 | | | _ | | | | | | | | | | |

| •••• | . 01 | oject | ea | | | | | | | | | | | | | | |
|----------|----------|------------|----|---|----------|---|---|----------|----|---|----|----------|----|---|-----|----------|-----------|
| Cla | lm | _ | _ | _ | _ | _ | ı | Da | te | _ | _ | _ | _ | | _ | | |
| | | | | Ī | | | | | ١ | | | | 1 | | | | |
| Final | Original | 1 | | Ì | ١ | | ١ | | 1 | | | | ١ | | 1 | | |
| ш | 101 | + | _ | t | - | | † | | t | | Н | t | | | t | | |
| _ | 102 | | | t | ٦ | | 1 | | T | _ | | | | | I | | |
| | 100 | | | Ţ | | | | | I | | | 1 | | L | 1 | | |
| _ | 10 | | | I | | L | | | 1 | _ | Ļ | 4 | _ | - | 4 | | |
| | 103 | | _ | + | | L | 4 | | + | _ | ╀ | + | | ┞ | + | | |
| | 10 | | L | + | | ┞ | - | - | + | _ | ╁ | + | _ | ╁ | + | _ | |
| _ | 10 | | - | + | | ╁ | - | \vdash | + | _ | ╁ | + | | t | 1 | _ | 1 |
| - | 10 | _ | ╁ | † | _ | t | _ | T | 7 | _ | t | 1 | _ | | | |] |
| ┝ | 11 | _ | T | † | _ | t | | Γ | 1 | | T | | | Ι | | |] |
| \vdash | 11 | | | 1 | | I | | | | _ | | | _ | 1 | _ ! | _ | 1 |
| | 11 | | L | _ | | 1 | _ | L | _ | L | 1 | _ | | 1 | _ | ┝ | - |
| L | 11 | _ | 1 | _ | _ | 1 | _ | - | _ | _ | + | 4 | _ | + | | \vdash | - |
| L | | 14 | ╀ | 4 | <u> </u> | + | _ | ╁ | _ | ┝ | + | - | _ | + | - | - | + |
| \vdash | _ | 15 16 | ╁ | _ | ┝ | + | | ╁ | _ | - | + | | H | + | _ | Ħ | 1 |
| - | | 17 | ╁ | | ┢ | + | _ | t | _ | ┞ | † | | Τ | 1 | | | |
| | | 18 | † | | T | 1 | _ | T | | | | | | | | L |] |
| r | 1 | 19 | 1 | | Γ | | | Ι | | L | | | L | 4 | _ | ļ | 4 |
| Γ | 1: | 20 | Ţ | | | | | | _ | L | | _ | L | 4 | _ | Ļ | 4 |
| | _ | 21 | Ţ | _ | L | | | 1 | _ | ╀ | 4 | | 1 | 4 | _ | + | 4 |
| | _ | 22 | 4 | | Ļ | 4 | _ | 4 | _ | + | - | _ | ╀ | - | | + | \dashv |
| - | | 23 | 4 | _ | + | _ | _ | + | _ | ╀ | 4 | _ | ╁ | - | _ | t | ┥. |
| + | _ | 25 | + | - | ╁ | | H | + | _ | + | _ | _ | t | _ | Т | T | ٦ |
| H | _ | 26 | 7 | | t | _ | r | 1 | | Ť | | | 1 | | | I | |
| t | _ | 127 | | | Ī | | | | | I | | | 1 | _ | L | 1 | 4 |
| | | 128 | | | Ţ | | L | | _ | 1 | _ | L | 1 | _ | - | + | 4 |
| | _ | 129 | _ | _ | 4 | _ | ╀ | 4 | _ | 4 | _ | H | + | _ | ┝ | + | \dashv |
| 1 | _ | 130 | 4 | _ | + | _ | ╀ | _ | - | + | _ | \vdash | + | _ | t | † | 一 |
| ŀ | | 131 132 | _ | _ | + | _ | t | _ | ┝ | + | _ | 1 | † | | t | 1 | \exists |
| ŀ | | 133 | | r | 7 | _ | t | _ | Τ | 1 | | | | | Ι | \Box | |
| Ì | | 134 | _ | | | | I | | Ŀ | | | L | | _ | 1 | 4 | _ |
| [| _ | 135 | | L | _ | _ | 1 | | L | _ | | ╀ | -\ | | Ŧ | 4 | \dashv |
| 1 | | 136 | | ļ | - | _ | + | _ | ╀ | | - | + | - | | + | - | ㅓ |
| | - | 137 138 | | ╀ | 4 | - | + | _ | + | _ | ├- | + | _ | _ | t | 7 | \dashv |
| | ┝ | 139 | _ | t | | ┢ | † | _ | t | | | t | | | 1 | | |
| | \vdash | 140 | Г | t | _ | T | 1 | _ | Ť | | Г | T | | | | | |
| | ┢ | 141 | Г | † | _ | F | | | | | | I | | L | | | |
| | | 142 | | 1 | | | | | I | | L | 1 | | L | 4 | _ | _ |
| | | 143 | - | 1 | _ | Ļ | | _ | 4 | | 1 | + | | 1 | 4 | _ | - |
| | _ | 144 | | + | _ | + | _ | L | 4 | _ | ╀ | + | _ | ╁ | - | | ⊢ |
| | - | 145 | + | + | _ | ╀ | | - | + | _ | + | + | | ╁ | 1 | _ | \vdash |
| | \vdash | 14 | | + | | + | | + | 1 | _ | † | 7 | _ | t | 1 | _ | |
| | \vdash | 14 | | 7 | _ | † | _ | 1 | | | İ | | | I | | | |
| | | 14 | g | 1 | | 1 | _ | L | | | I | | _ | 1 | _ | _ | - |
| | | 15 | | | | Ι | | Ĺ | | L | 1 | _1 | | 1 | | _ | <u></u> |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)